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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/904,282 07/12/2001		Jerome P. Fanucci	KAZAK-004XX	2073	
207	7590 01/02/2003				
WEINGART	EN, SCHURGIN, G	AGNEBIN & LEBOVICI LLP	EXAMINER GOFF II, JOHN L		
TEN POST OF BOSTON, MA	FFICE SQUARE A 02109				
			ART UNIT	PAPER NUMBER	
			1733 DATE MAILED: 01/02/2003	J	

Please find below and/or attached an Office communication concerning this application or proceeding.

	1		/!!!
	Application No.	Applicant(s)	
Office Action Summany	09/904,282	FANUCCI ET AL.	
Office Action Summary	Examiner	Art Unit	
	John L. Goff	1733	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by stat - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may a reply be to eply within the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS froute, cause the application to become ABANDON	ays will be considered timely. In the mailing date of this communication. IED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on 1	<u> 2 July 2001</u> .		
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.		
3) Since this application is in condition for allo closed in accordance with the practice und Disposition of Claims			
4)⊠ Claim(s) <u>1-23</u> is/are pending in the applicati	ion.		
4a) Of the above claim(s) is/are withd			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 1-23 are subject to restriction and/o	or election requirement.		
Application Papers	,		
9) The specification is objected to by the Exami	ner.		
10) The drawing(s) filed on is/are: a) □ acc	cepted or b) objected to by the Ex	aminer.	
Applicant may not request that any objection to	the drawing(s) be held in abeyance.	See 37 CFR 1.85(a).	
11) The proposed drawing correction filed on	is: a) approved b) disapp	roved by the Examiner.	
If approved, corrected drawings are required in	reply to this Office action.		
12)☐ The oath or declaration is objected to by the	Examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C. § 119	(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority docume	nts have been received.		
2. Certified copies of the priority docume	nts have been received in Applica	tion No	
 3. Copies of the certified copies of the prapplication from the International E * See the attached detailed Office action for a limit 	Bureau (PCT Rule 17.2(a)).	_	
14) Acknowledgment is made of a claim for dome	stic priority under 35 U.S.C. § 119	(e) (to a provisional application	1).
a) ☐ The translation of the foreign language p 15)☐ Acknowledgment is made of a claim for dome	* *		
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)	
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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I, Figure 3 (appears to read on claims 1-21), drawn to a structural element disposed between core elements and fiber face skins.

Species II, Figure 9 (appears to read on claims 22 and 23), drawn to a structural element disposed between only fiber face skins.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no claims generic to both Species I and II.

An election of Species I would require further sub-species elections of I-A, I-B, and I-C: Species I-A-I, appears to read on claims 2 and 7, drawn to a structural element comprising a fabric that is not pre-impregnated with resin.

Species I-A-II, appears to read on claim 3, drawn to a structural element comprising a pre-pultruded element.

Species I-A-III, appears to read on claim 4, drawn to a structural element comprising a fiber reinforced element that is pre-impregnated with resin.

Species I-B-I, appears to read on claim 8, drawn to structural elements disposed between adjacent core elements in a plane perpendicular to the direction of travel.

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Species I-B-II, appears to read on claim 9, drawn to structural elements disposed horizontally between adjacent core elements in a plane parallel to the direction of travel. Species I-B-III, appears to read on claim 10, drawn to structural elements disposed vertically between adjacent core elements in a plane parallel to the direction of travel. Species I-C-I, appears to read on claim 20, drawn to stitching that extends diagonally. Species I-C-II, appears to read on claim 21, drawn to stitching that extends perpendicularly.

Currently, claims 1, 5, 6, and 11-19 are generic to Species I.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **John L. Goff** whose telephone number is **703-305-7481**. The examiner can normally be reached on M-Th (8 - 5) and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Ball can be reached on 703-308-2058. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

John L. Goff

December 26, 2002

Joh DV

STEVEN D. MAKI RIMARY EXAMINER

AU 1733



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